

Attorney Docket No.: 1017.P049US

09/982,688

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Marc Dubois, et al.  
Serial No. 09/982,688  
Filing Date: October 18, 2001  
Group Art Unit: 2125  
Examiner: Paladini, Albert William  
Title: METHOD TO OPTIMIZE GENERATION OF ULTRASOUND  
USING MATHEMATICAL MODELING FOR LASER  
ULTRASOUND INSPECTION

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<p><b>Certification Under 37 C.F.R. 1.8</b> <b>Date of Mailing: April 13, 2005</b> I hereby certify that this document is being transmitted via facsimile the U.S. Patent and Trademark Office to facsimile number (703) 272-3749 pursuant to 37 CFR § 1.8 on the date indicated above.</p> <p><i>Robert A. McLauchlan</i> Robert A. McLauchlan</p>
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**AMENDMENT**

Dear Sir:

In response to the Official Action mailed January 13, 2005, Applicant respectfully requests the Examiner reconsider the rejections of the Claims in view of the following amendments to the Claims and comments as set forth below.

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